Monday, 3/13/2006 7:29:14 AM

User:

Kim Johnston

### **Process Sheet**

: CU-DAR001 Dart Helicopters Services Customer

Job Number **Estimate Number** : 10130

: 26198A

P.O. Number

NA

This Issue

Prsht Rev.

First Issue

**Previous Run** 

: 3/13/2006 : NC

S.O. No. : NA

: N/A

: LARGE FAB ASSY Type

: 24381A

MMENT BEION

Written By Checked & Approved By

Comment

: Est Rev :A

05-11-01

**Part Number Drawing Number** 

Material

**Due Date** 

**Drawing Name** 

: D3043042 : D3043 REV A

: A119 STEP WELDMENT RH

: N/A **Project Number Drawing Revision** 

:N/A

: 4/10/2006

Qty:

4 Um:

Each

**Additional Product** 

Job Number:



Seq. #:

**Machine Or Operation:** 

Description:

D2622120C 1.0

Extrusion

Total: Comment: Qty. 1.0000 Each(s)/Unit

Pick:D2622-120 extrusion

4.0000 Each(s)

Batch: **3**24563

LARGE FAB 1

LARGE FABRICATION RESOURCE 1

Comment: LARGE FABRICATION RESOURCE 1

1-Cut D2622-120 extrusion to 120.00" long as per Dwg D3043 using cutting table setup DT8185-G

6 06.04.11

£ 06.04.10

2-Deburr and bevel ends for welding

3.0

2.0

QC5

INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP

4.0

D2734

206 Step Endplate





Comment: Qty.:

2.0000 Each(s)/Unit

Total:

8.0000 Each(s)

Pick:

Qty Part Number Description Batch

2 D2734

End Cap

5.0

D30401

Mounting Lug



Comment: Qty.:

2.0000 Each(s)/Unit

ىر: Total 8.0000 Each(s)

Pick:

Qty Part Number Description Batch

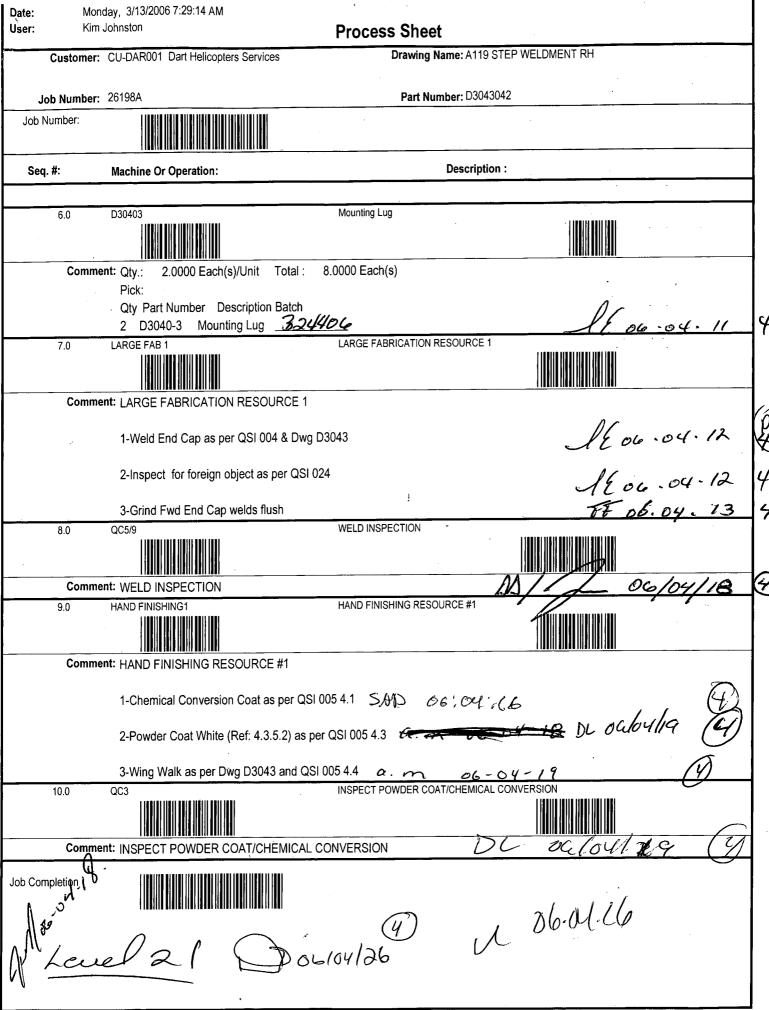
Mounting Lug 324405 2 D3040-1

Page 1

## **Dart Aerospace Ltd**

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W/O:			WC	RK ORDER CHANGE	S			.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
DATE	STEP	PR	OCEDURE CHA	NGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
					·		٠		
	·								
Part No	•	PAR #:	Fault Cate	gory:	NCR: Yes	No) DQA		Date: ≤	56/04/24
								_ Date: _	
NCR:		•	WORK ORDE	R NON-CONFORMAN	NCE (NCR	(1)			
D.4.T.F.	0755	Description of NC	Corrective Action Section B		В	Verifica	Verification	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date		Section C	Chief Eng	QC Inspector
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NOTE: Date & initial all entries



# **Dart Aerospace Ltd**

W/O:		WORK ORDER CHANGES								
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector			
0604.11	7.6	inspect for foreign objects and weld 2nd D2734 enclose Asperosico4: and	O.M.		4	God of	Way 11			
06.04.18	7.9	Dring 200 ENDCAD	FF	06.04.18	4					

Part No:	PAR #:	Fault Category:	NCR: Yes No DQA:	Date:
	, man	<del> </del>		
	•		QA: N/C Closed:	Date:

NCR:		WORK ORDER NON-CONFORMANCE (NCR)								
	STEP	Description of NC	Corrective Action Section B			Varification				
DATE		STEP Section A		Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspector	
	-									
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NOTE: Date & initial all entries





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DESIG	N CP	DRAWN BY	DART AEROSPACE	
CHEC	KED M	APPROVED	DRAWING NO.	REV. A
	#		D3043	SHEET 1 OF 2
DATE	······································		TITLE	SCALE
 01.0	06.28		A119 STEP WELDMENT	NTS
Α		01.06.28	NEW ISSUE	

### **PARTS LIST:**

Qty -041	Qty -043	Part Number	Description
X		D3043-041	STEP WELDMENT, LH
	Х	D3043-042	STEP WELDMENT, RH
1	1	D2622-120	STEP EXTRUSION
2	2	D3040-1	MOUNTING LUG
2	2	D3040-3	MOUNTING LUG
2	2	D2734	ENDPLATE

#### NOTES:

- 1) MANUFACTURE FROM D2622-120 EXTRUSION
- 2) WELD PER DART QSI 004. ALL WELDS SHOULD BE 100% VISUALLY INSPECTED BY A QUALIFIED INSPECTOR PER DART QSI 004
- 3) FINISH: ACID ETCH & ALODINE ASSEMBLY PER DART QSI 005 4.1 POWDER COAT WHITE (REF 4.3.5.1) PER DART QSI 005 4.3 BLACK ANTI-SKID PAINT TOP SURFACE OF STEP TO BOTTOM OF TOP RADIUS PER DART QSI 005 4.4
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

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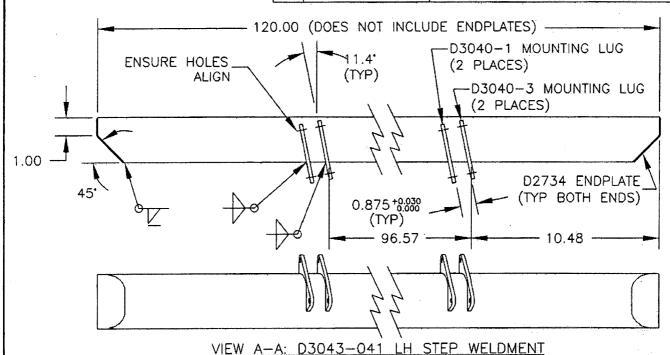


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120.00 (DOES NOT INCLUDE ENDPLATES) —— D3040-1 MOUNTING LUG 11.4 **ENSURE HOLES** (2 PLACES) (TYP) **ALIGN** -D3040-3 MOUNTING LUG (2 PLACES) 1.00 D2734 ENDPLATE 45 (TYP BOTH ENDS) 0.875 +0.030 (TYP) SHOP COP 9.6.57 10.48 -RETURNIT **ENGINEERING** UNCONTROLLED COPY SUBJECT TO AMENDMENT WITHOUT NOTICE NO. 261

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VIEW A-A: D3043-042 RH STEP WELDMENT

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